

ABSTRACT

5 A method and an apparatus for object
recognition, in particular defect detection on
workpieces, such as shot cores (1) or core packets,
wherein the object is illuminated by a light source (4)
and recorded and detected by means of a camera (3), and
wherein the data obtained from the recording are
processed or, if need be, stored by means of a computer.
10 The object is illuminated by a least two light sources
(4) from different directions or angles, and the camera
(3) records the object and the shadows resulting from the
illumination.

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09863716-062001
FO0290-9T289860